Public Works (1913) Department.

G.O., No. 310 J

DATED 31-5-1913.

The Notes
in this G.O. have been printed.

[Despatch Abstract.]

Improvements to the Peranai Camp, Periyar System

Sanctioning with remarks an estimate of Rs. 4670 including establishment charges for ——.

[P. W. 9. 2,000—22-7-10.]

319/ Exam/ sr

Indexed.

Registered as 42-I of 1913-14

MID 7-6-13

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BACK PAPERS.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.

Government of Madras.

PUBLIC WORKS DEPARTMENT.

IRRIGATION.
ACCOUNT.

Recd.	1913.	*Enclosures*
Regd.		*Spare copies*

G.O. No. 310 I., 31st May 1913.

Improvements to the Peranai Camp, Periyar system

Sanctioning, with remarks, an estimate of Rs. 4,670 including establishment charges for—.

No 310 I., 31st May 1913.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Irrigation.
Account.

READ—the following papers :—

I

Letter—from S. B. MURRAY, Esq., Superintending Engineer, VI Circle.
To—the Chief Engineer for Irrigation.
Dated—Trichinopoly, the 21st April 1913.
No.—639-C.E/365-E.

I have the honour to forward herewith for your approval and sanction of Government an estimate amounting to Rs. 3,800 for improvements to the Peranai camp, at the head of the Periyar Main Channel, in the Madura district.

2. The amount of the estimate will be distributed as follows :—

	RS.
(*a*) Improvements to Sub-Overseer's quarters and store-rooms, as shown in tracing M. No. 24-B of 1913 ...	1,580
(*b*) Constructing quarters for a head lascar and one lascar, on design shown in plan M. No. 24 C. of 1913 ...	1,320
(*c*) Improvements to the kitchen attached to the bungalow ...	115
(*d*) Improvements to Block No. 1 ...	100
(*e*) Demarcating the compound ...	25
(*f*) Sinking a new well ...	660
Total ...	3,800

The necessity for, and details of, the improvements proposed, are explained in the report attached to the estimate.

3. The position of the several buildings, existing and proposed, is shown on tracing M. No. 24 A of 1913.

4. I have inspected the camp, and consider that all the works now estimated for are necessary and should be constructed.

ENCLOSURE.

Report to accompany the estimate for improvements and repairs to the Peranai camp.

	RS.
Amount of estimate—	
Improvements ...	3,800

This estimate is prepared in accordance with the orders received in Superintending Engineer's No. 6685, dated 27th September 1912. It provides for the following improvements to the Peranai camp :—

1. Sub-Overseer's quarters and store-rooms :—These are now badly lighted, badly laid out, cramped and inconvenient. The country tiled roof is too low, having a slope of 2 : 1 and the kitchen is too small. It is proposed to raise the roof, with a slope of $1\frac{1}{2}$: 1, so as to give a

head-way of 5′ 6″ to verandah pillars, and to do away with a detached verandah that now exists in front, and the roof of which is badly sagged, and to build a proper front verandah 9′ wide, as shown in the accompanying plan, this latter extending for the full length of the building. The kitchen will be enlarged as shown in the plan. Instead of windows the rooms are now provided with doors, which cannot be left open especially at nights as the neighbour hood of Peranai is noted for thieves. It is proposed to remove many of these doors, and to substitute windows. The removed doors will be used in the new head lascar's quarters. The compound wall will be extended as shown in the plan, and the floors put into decent order. Old materials will be used as much as possible and provision for their use is made in the estimate.

2. *Head lascar's quarters.*—At present block No. 1 (see site plan) of the lascar's sheds comprises a kitchen for the officer's bungalow, and quarters for the head lascar and one lascar. These quarters are too near the bungalow, and the lascars are a nuisance to the occupants, with their families and belongings, their cattle, and their insanitary and noisy habits. Besides this there are no quarters for officer's servants and peons. It is proposed therefore to build new quarters for the head lascar, and one lascar, between blocks 2 and 3 (see site plan). These quarters will be of the same type as the existing quarters, and the walls will be of rough stone in mud instead of brick, old stones from the demolished anicut being used, and the roof will be of $1\frac{1}{2}$: 1 slope. The head lascar's quarters will comprise two rooms, that is twice the size of the ordinary lascars' quarters. Four old doors from the Sub-Overseer's quarters and one from stock will be used. The small door to be removed from kitchen block No. 1 will be used for the compound. The present head lascar's quarters will be cleaned up and repaired, and used as the godown and servants' rooms of the bungalow.

Well.—There is now no well anywhere near the camp, and there is difficulty in getting good water in the closure, and water that can be got is apt to be badly contaminated. Provision is made for a well of the type shown in accompanying plan. The retaining wall will be built of stone in mortar, the stone used being old stone available from the demolished anicut. A picotta will be provided to permit of baling for gardening.

Kitchen.—The present kitchen is very dilapidated. The doors and windows are too small and the floor is only mud. There is no proper chimney and the whole interior is black with smoke and filth. It is proposed to floor it with slabs available from the demolished anicut, and replace the front door by a bigger one, available at site from surplus articles, build a proper chimney, and replace the little window by a bigger one. Necessary repairs will be carried out and a separate estimate for the same is herewith attached for sanction.

Other particulars are explained in the specification report enclosed.

Data for the rates allowed accompany the estimate.

V. Hart,
Executive Engineer, Madura Division.

II

Letter—from V. Hart, Esq., Executive Engineer, Madura Division.
To—the Superintending Engineer, VI Circle.
Dated—Trichinopoly, the 5th May 1913.
No.—583-S.E.

With reference to your No. 3526/365-E., dated 21st April 1913, I have the honour to state that the approximate cost of the existing roof timbers and doors to be replaced in Sub-Overseer's quarters and store-rooms is Rs. 250.

	RS.
Roof timbers	200
Doors Nos. 4	45
Total ...	245 or say 250.

No. 750-*C.E./*365-*E*, *dated* 14*th May* 1913.

Communicated to the Chief Engineer for Irrigation, for information in continuation of this office No. 639-C.E., dated 21st April 1913.

S. B. Murray,
Superintending Engineer, VI Circle.

III

Note by the Chief Engineer for Irrigation, R.O.C. No. 1599/13, dated 27th May 1913.

With his letter No. 639-C.E., dated 21st April 1913, the Superintending Engineer, VI Circle, submits an estimate amounting to Rs. 3,800 for repairs and improvements to the Peranai camp at the head of the Periyar Main Channel, Madura district. The estimate provides for —

	RS
1. Repairing and improving Sub-Overseer's quarters and store-rooms by widening the front verandah from 5' to 9, extending the compound wall in rear, and re-roofing throughout with a slope equal to $\frac{1}{3}$ rise of the span instead of $\frac{1}{4}$ as at present	1,580
2. Carrying out necessary repairs to block No. 1 consisting of a kitchen for the officer's bungalow and rooms now occupied by a head lascar and one lascar so that these rooms may be used for the officer's servants and peons and also constructing a proper chimney in the kitchen room	215
3. Constructing new quarters for a head lascar and one lascar between existing blocks Nos. 2 and 3	1,320
4. Constructing a well near the camp as much difficulty is experienced in getting good water for want of a well during the closure.	660
5. Demarcating the compound	25
Total ...	3,800

The Superintending Engineer states that he has inspected the camp and that the works provided for are necessary. The estimate is recommended for sanction.

H. E. Clerk,
Chief Engineer for Irrigation.

To the Joint Secretary to Government, Public Works Department (Irrigation Branch).

Order—No. 310 I., dated 31st May 1913.

The following estimate is sanctioned :—

Imperial.

Capital Expenditure not charged to Revenue.

49. Irrigation.

Periyar System.

Open Capital Account.

I. Works.

1. Head Works.

K. Buildings.

Unremunerative work.

Improvements to the Peranai camp at the head of the Periyar Main Channel.

	RS.
I. Works	3,800
II. Establishment	870
Total ...	4,670

2. The sanction accorded in paragraph 1 above is registered as No. 42 I. of 1913–14, and will expire on 31st March 1914.

3. The sum of Rs. 250 being the cost of the existing roof timbers and doors to be replaced in the Sub-Overseer's quarters and store-rooms will be written back from the Capital to the Revenue Account of the Periyar system.

(True Extract.)

H. E. Clerk,
Joint Secy. to Govt., P.W.D.
(Irrigation Branch).

To the Chief Engineer for Irrigation.
,, Superintending Engineer, VI Circle, with plans and estimates.
,, Accountant-General, Madras.

Forwarded

(By Order.)

Dy. Registrar.

PUBLIC WORKS DEPARTMENT
(IRRIGATION BRANCH).

NOTES CONNECTED WITH G.O. No. 310 I., DATED 31ST MAY 1913.

[SUBJECT.—*Estimate of Rs.* 3,800 *for " Improvements to the Peranai Camp," Periyar system.*]

Note by the Chief Engineer for Irrigation, dated 27*th May* 1913, *No.* 1599.

Under Secretary—
Joint Secretary—

A draft order sanctioning the estimate is submitted. The works that constitute the improvements proposed are detailed in the note by the Chief Engineer for Irrigation read above. The draft order may issue.

M.S.V.—22-5-13.

M.S.V.—22-5-13.

F. E. MORGAN—26-5-13.

Issue.

H. E. CLERK—27-5-13.

[Issued as G.O. No. 310 I., dated 31st May 1913.]

Print § pp1-5 cf with report " 6-7 cf

From S. E. VI, No 639 CE, d/ 21. 4. 1913
From - do - No 750 CE, d/ 14. 5. 1913

Note by the Chief Engineer for Irrign.
R. O. C. No ~~1329~~ 1599/13. d/27-5-13

pp1-2 cf

With his letter No 639 CE dated 21st April 1913 the SE 6th circle submits an Estimate amounting to Rs 3800 for repairs and improvements to the Peranai Camp at the head of the Periyar main Channel Madura District. The estimate provides for

1. Repairing and improving Sub overseers quarters and store rooms by widening the front verandah from 5' to 9', extending the compound wall in rear, and reroofing throughout with a slope equal to 1/3 rise of the span instead of 1/4 as at present. Rs 1580

2. Carrying out necessary repairs to block No 1 consisting of a kitchen for the officers' bungalow and rooms now occupied by a head lascar and one lascar so that these rooms may be used for the officers servants & peons and also constructing a proper ~~kitch~~ chimney in the kitchen room — — — Rs 215

4

7

80

3. Constructing new Quarters for a head lascar and one lascar between existing blocks 2 & 3. — — — Rs 1,320

4. Constructing a well near the Camp as much difficulty is experienced in getting good water for want of a well during the closure — — — — — Rs 660.

5. Demarcating the Compound Rs 25

Total Rs 3800

The SE states that he has inspected the camp and that the works provided for are necessary. The Estimate is recommended for Sanction.

[signature] 17/5/13

[signature] 19/5/13

[signature] 27/5/13

To
The Joint Secy to Govt
P.W.D.

12

PUBLIC WORKS DEPARTMENT,

IRRIGATION BRANCH.

Tabling Abstract.

Improvements to the Peranai Camp, Periyar System

Sanctioning with remarks an estimate of Rs 4,670 including establishment Charges for I

Cross References.

Project
Quarters
Sheds.

Read the following :—

Note by the Chief Engineer for Irrigation R.O.C. No. ~~1329~~ 1599/13, d/27-5-1913

Press

Circulated to

Print notes

ORDER—No. 310 I, dated 31 - 5 - 1913

Press The following estimate is Sanctioned :—

Imperial

Capital Expenditure not Charged to Rev.

49. Irrigation
Periyar System.
Open Capital Account

I. Works

1. Head Works

K. Buildings

Unremunerative work
Improvements to the Peranai Camp at the head of the Periyar main Channel.

~~Estimate~~

	Rs
I. Works	3.800
II. Estbt.	870
Total	4.670

3800
23
11400
7600
874|00

Or Rs 870 or round

2/ The sanction accorded in para 1 above is registered as No. 42-I of 1913-14 and will expire on 31.3.14.

3/ The sum of Rs 250 being the cost of the existing roof timber and doors to be replaced (in the Sub overseer's quarters and store rooms) will be written back from the Capital to the Revenue Account of the Periyar System.

p. 7 cf

Mau
22.5.13

To
The Chief Engr. for Irrign.
" S.E. VI C with plans + estimates } n/s
" A. G. Madras
" [illegible]

Issd.

[illegible]

DESPATCHED
6 JUN 1913

O.I.

All
27/5/13
I

[illegible]